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* * * * * * * * * Welcome to STN International * * * * * * * * *

NEWS 1 Web Page for STN Seminar Schedule - N. America
NEWS 2 NOV 21 CAS patent coverage to include exemplified prophetic substances identified in English-, French-, German-, and Japanese-language basic patents from 2004-present
NEWS 3 NOV 26 MARPAT enhanced with FSORT command
NEWS 4 NOV 26 CHEMSAFE now available on STN Easy
NEWS 5 NOV 26 Two new SET commands increase convenience of STN searching
NEWS 6 DEC 01 ChemPort single article sales feature unavailable
NEWS 7 DEC 12 GBFULL now offers single source for full-text coverage of complete UK patent families
NEWS 8 DEC 17 Fifty-one pharmaceutical ingredients added to PS
NEWS 9 JAN 06 The retention policy for unread STNmail messages will change in 2009 for STN-Columbus and STN-Tokyo
NEWS 10 JAN 07 WPIDS, WPINDEX, and WPIX enhanced Japanese Patent Classification Data
NEWS 11 FEB 02 Simultaneous left and right truncation (SLART) added for CERAB, COMPUAB, ELCOM, and SOLIDSTATE
NEWS 12 FEB 02 GENBANK enhanced with SET PLURALS and SET SPELLING
NEWS 13 FEB 06 Patent sequence location (PSL) data added to USGENE
NEWS 14 FEB 10 COMPENDEX reloaded and enhanced
NEWS 15 FEB 11 WTEXTILES reloaded and enhanced
NEWS 16 FEB 19 New patent-examiner citations in 300,000 CA/CAplus patent records provide insights into related prior art
NEWS 17 FEB 19 Increase the precision of your patent queries -- use terms from the IPC Thesaurus, Version 2009.01
NEWS 18 FEB 23 Several formats for image display and print options discontinued in USPATFULL and USPAT2
NEWS 19 FEB 23 MEDLINE now offers more precise author group fields and 2009 MeSH terms
NEWS 20 FEB 23 TOXCENTER updates mirror those of MEDLINE - more precise author group fields and 2009 MeSH terms
NEWS 21 FEB 23 Three million new patent records blast AEROSPACE into STN patent clusters
NEWS 22 FEB 25 USGENE enhanced with patent family and legal status display data from INPADOCDB
NEWS 23 MAR 06 INPADOCDB and INPAFAMDB enhanced with new display formats
NEWS 24 MAR 11 EPFULL backfile enhanced with additional full-text applications and grants
NEWS 25 MAR 11 ESBIOTBASE reloaded and enhanced

NEWS EXPRESS JUNE 27 08 CURRENT WINDOWS VERSION IS V8.3,
AND CURRENT DISCOVER FILE IS DATED 23 JUNE 2008.

NEWS HOURS	STN Operating Hours Plus Help Desk Availability
NEWS LOGIN	Welcome Banner and News Items
NEWS IPC8	For general information regarding STN implementation of IPC 8

Enter NEWS followed by the item number or name to see news on that specific topic.

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FILE 'HOME' ENTERED AT 10:48:02 ON 17 MAR 2009

=> file caplus
COST IN U.S. DOLLARS

	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	0.22	0.22

FILE 'CAPLUS' ENTERED AT 10:48:15 ON 17 MAR 2009
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FILE COVERS 1907 - 17 Mar 2009 VOL 150 ISS 12
FILE LAST UPDATED: 16 Mar 2009 (20090316/ED)

Caplus now includes complete International Patent Classification (IPC) reclassification data for the third quarter of 2008.

CAS Information Use Policies apply and are available at: [http://www.cas.org/casinfo](#)

<http://www.cas.org/legal/infopolicy.html>

This file contains CAS Registry Numbers for easy and accurate substance identification.

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0 WO2002-8205/AP
0 WO2002-8205/PRN
L1 0 WO2002-08205/APPS
 (WO2002-8205/AP, PRN)

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L2          0 US2004-0087789/APPS  
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    0 WO2002-8205/PRN  
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COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	25.40	25.62

FILE 'REGISTRY' ENTERED AT 10:52:04 ON 17 MAR 2009
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 15 MAR 2009 HIGHEST RN 1121544-94-2
DICTIONARY FILE UPDATES: 15 MAR 2009 HIGHEST RN 1121544-94-2

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH January 9, 2009.

Please note that search-term pricing does apply when conducting SmartSELECT searches.

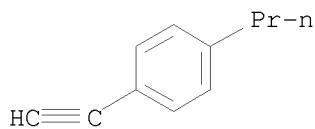
REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/support/stngen/stndoc/properties.html>

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L7          TRANSFER L6 1- RN :      101 TERMS  
L8          101 L7
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=> d scan

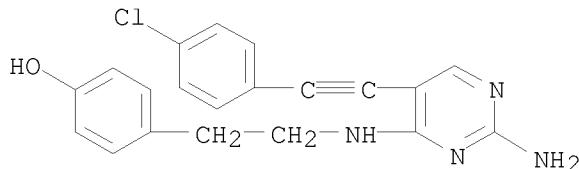
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L8  101 ANSWERS  REGISTRY  COPYRIGHT 2009 ACS on STN  
IN  Benzene, 1-ethynyl-4-propyl-  
MF  C11 H12
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PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):101

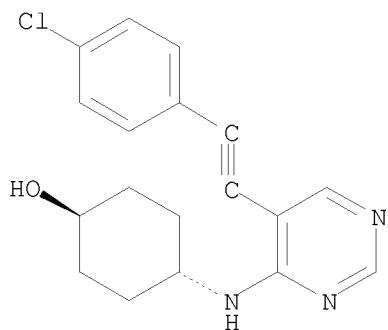
L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
 IN Phenol, 4-[2-[(2-amino-5-[2-(4-chlorophenyl)ethynyl]-4-pyrimidinyl)amino]ethyl]-
 MF C20 H17 Cl N4 O



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

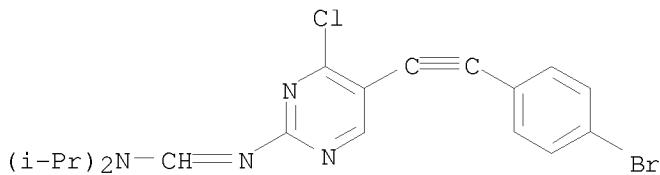
L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
 IN Cyclohexanol, 4-[(5-[2-(4-chlorophenyl)ethynyl]-4-pyrimidinyl)amino]-, trans-
 MF C18 H18 Cl N3 O

Relative stereochemistry.



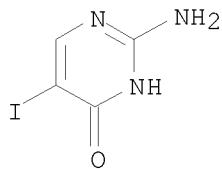
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L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
 IN Methanimidamide, N'-(5-[2-(4-bromophenyl)ethynyl]-4-chloro-2-pyrimidinyl)-N,N-bis(1-methylethyl)-
 MF C19 H20 Br Cl N4



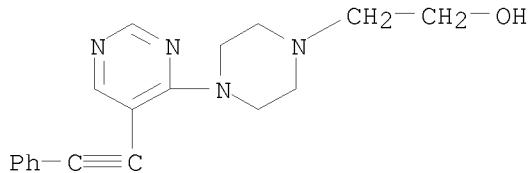
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
 IN 4(3H)-Pyrimidinone, 2-amino-5-iodo-
 MF C4 H4 I N3 O



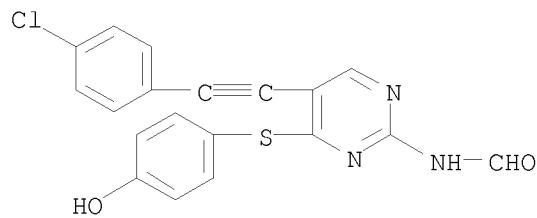
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

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 IN 1-Piperazineethanol, 4-[5-(2-phenylethynyl)-4-pyrimidinyl]-
 MF C18 H20 N4 O



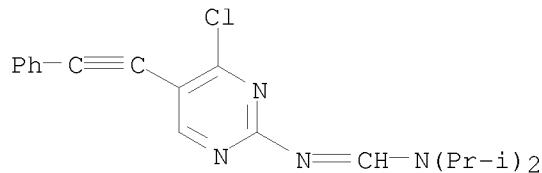
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
 IN Formamide, N-[5-[2-(4-chlorophenyl)ethynyl]-4-[(4-hydroxyphenyl)thio]-2-pyrimidinyl]-
 MF C19 H12 Cl N3 O2 S



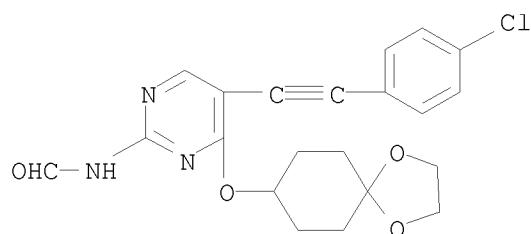
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
 IN Methanimidamide, N'-[4-chloro-5-(2-phenylethyynyl)-2-pyrimidinyl]-N,N-bis(1-methylethyl)-
 MF C19 H21 Cl N4



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

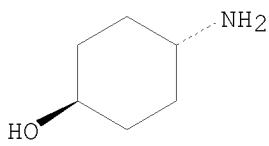
L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
 IN Formamide, N-[5-[2-(4-chlorophenyl)ethynyl]-4-(1,4-dioxaspiro[4.5]dec-8-yloxy)-2-pyrimidinyl]-
 MF C21 H20 Cl N3 O4



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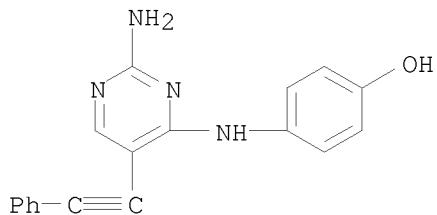
L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
 IN Cyclohexanol, 4-amino-, trans-
 MF C6 H13 N O
 CI COM

Relative stereochemistry.



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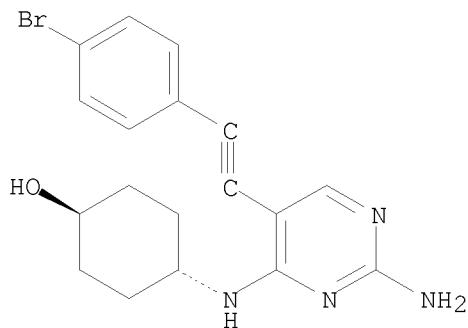
L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
 IN Phenol, 4-[(2-amino-5-(2-phenylethynyl)-4-pyrimidinyl]amino]-
 MF C18 H14 N4 O



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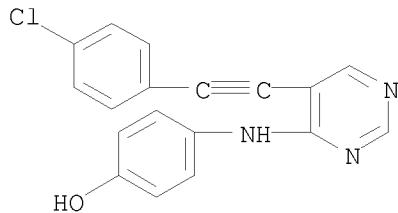
L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
 IN Cyclohexanol, 4-[(2-amino-5-[2-(4-bromophenyl)ethynyl]-4-pyrimidinyl]amino]-, trans-
 MF C18 H19 Br N4 O
 CI COM

Relative stereochemistry.



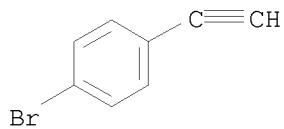
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L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
 IN Phenol, 4-[(5-[2-(4-chlorophenyl)ethynyl]-4-pyrimidinyl]amino]-, hydrochloride (1:1)
 MF C18 H12 Cl N3 O . Cl H



● HCl

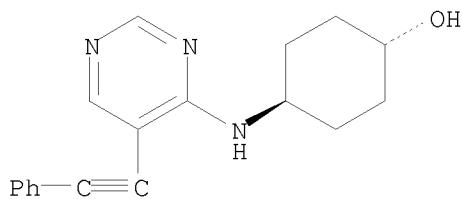
L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
 IN Benzene, 1-bromo-4-ethynyl-
 MF C8 H5 Br
 CI COM



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

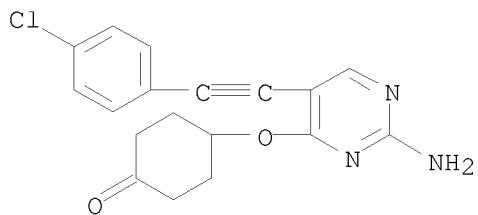
L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
 IN Cyclohexanol, 4-[(5-(2-phenylethynyl)-4-pyrimidinyl]amino]-, trans-
 MF C18 H19 N3 O

Relative stereochemistry.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

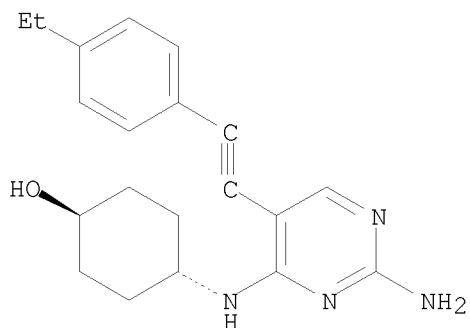
L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
 IN Cyclohexanone, 4-[(2-amino-5-[2-(4-chlorophenyl)ethynyl]-4-pyrimidinyl)oxy]-
 MF C18 H16 Cl N3 O2



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

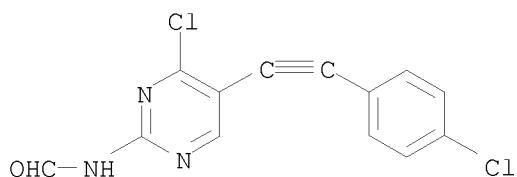
L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
 IN Cyclohexanol, 4-[(2-amino-5-[(2-(4-ethylphenyl)ethynyl]pyrimidinyl)amino]-, trans-
 MF C20 H24 N4 O
 CI COM

Relative stereochemistry.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

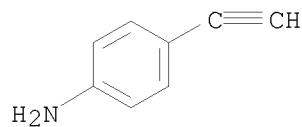
L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
 IN Formamide, N-[4-chloro-5-[(2-(4-chlorophenyl)ethynyl)-2-pyrimidinyl]-
 MF C13 H7 Cl2 N3 O



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

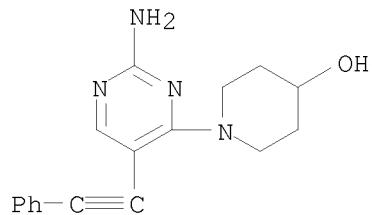
L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
 IN Benzenamine, 4-ethynyl-

MF C8 H7 N
CI COM



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

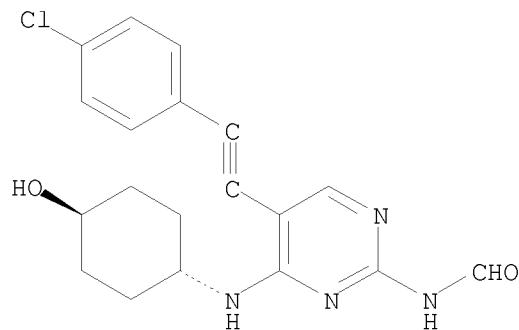
L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
IN 4-Piperidinol, 1-[2-amino-5-(2-phenylethyynyl)-4-pyrimidinyl]-
MF C17 H18 N4 O



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

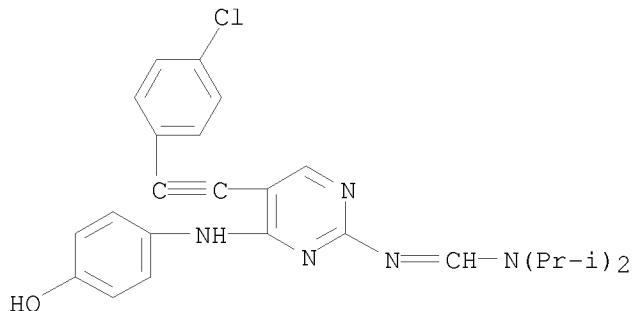
L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
IN Formamide, N-[5-[2-(4-chlorophenyl)ethynyl]-4-[(trans-4-
hydroxycyclohexyl)amino]-2-pyrimidinyl]-
MF C19 H19 Cl N4 O2

Relative stereochemistry.



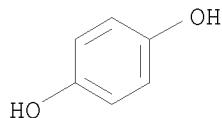
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
IN Methanimidamide, N'-[5-[2-(4-chlorophenyl)ethynyl]-4-[(4-hydroxyphenyl)amino]-2-pyrimidinyl]-N,N-bis(1-methylethyl)-
MF C25 H26 Cl N5 O



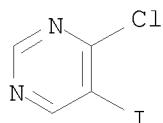
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L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
IN 1,4-Benzenediol
MF C6 H6 O2
CI COM



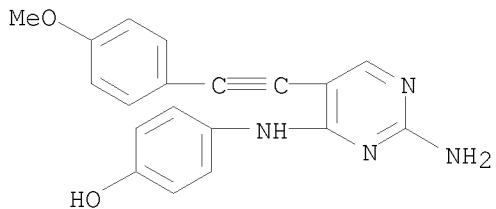
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
IN Pyrimidine, 4-chloro-5-iodo-
MF C4 H2 Cl I N2



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

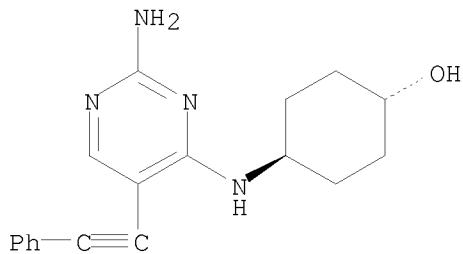
L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
IN Phenol, 4-[[2-amino-5-[2-(4-methoxyphenyl)ethynyl]-4-pyrimidinyl]amino]-
MF C19 H16 N4 O2
CI COM



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
 IN Cyclohexanol, 4-[(2-amino-5-(2-phenylethynyl)-4-pyrimidinyl)amino]-, trans-
 MF C18 H20 N4 O

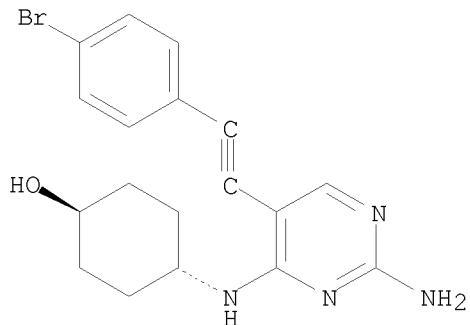
Relative stereochemistry.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

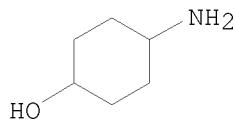
L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
 IN Cyclohexanol, 4-[(2-amino-5-[2-(4-bromophenyl)ethynyl]-4-pyrimidinyl)amino]-, hydrochloride (1:1), trans-
 MF C18 H19 Br N4 O . Cl H

Relative stereochemistry.



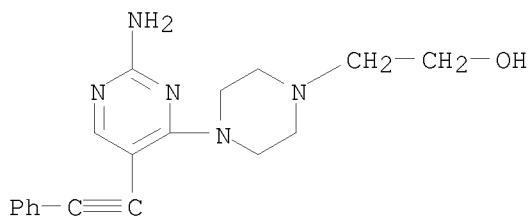
● HCl

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
IN Cyclohexanol, 4-amino-
MF C6 H13 N O
CI COM



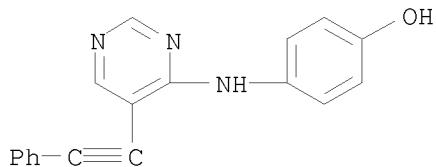
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
IN 1-Piperazineethanol, 4-[2-amino-5-(2-phenylethyynyl)-4-pyrimidinyl]-
MF C18 H21 N5 O



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

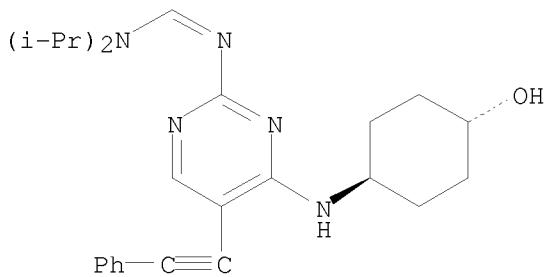
L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
IN Phenol, 4-[(5-(2-phenylethyynyl)-4-pyrimidinyl)amino]-
MF C18 H13 N3 O
CI COM



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

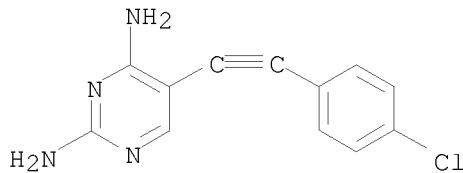
L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
IN Methanimidamide, N'-(4-[(trans-4-hydroxycyclohexyl)amino]-5-(2-phenylethyynyl)-2-pyrimidinyl)-N,N-bis(1-methylethyl)-
MF C25 H33 N5 O

Relative stereochemistry.
Double bond geometry unknown.



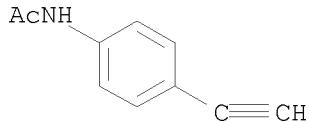
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
 IN 2,4-Pyrimidinediamine, 5-[2-(4-chlorophenyl)ethynyl]-
 MF C12 H9 Cl N4



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

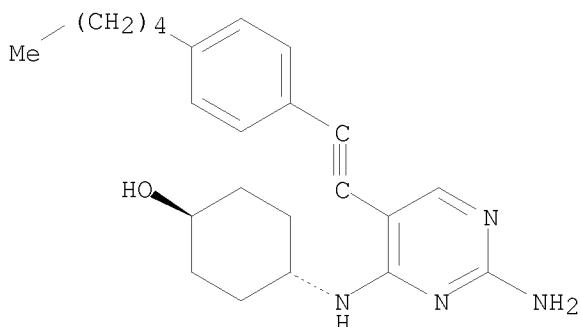
L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
 IN Acetamide, N-(4-ethynylphenyl)-
 MF C10 H9 N O
 CI COM



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
 IN Cyclohexanol, 4-[(2-amino-5-[2-(4-pentylphenyl)ethynyl]-4-pyrimidinyl)amino]-, trans-
 MF C23 H30 N4 O

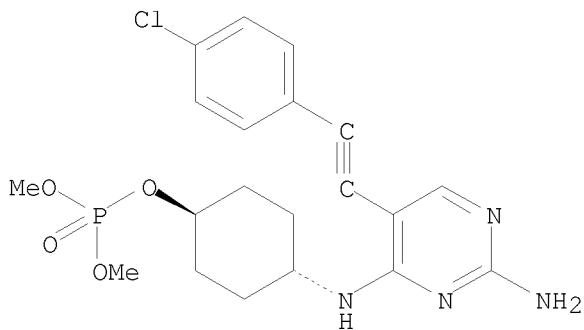
Relative stereochemistry.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

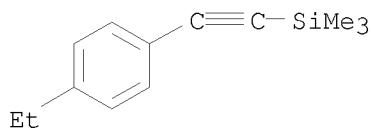
L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
 IN Phosphoric acid, trans-4-[(2-amino-5-[(4-chlorophenyl)ethynyl]-4-pyrimidinyl)amino]cyclohexyl dimethyl ester (9CI)
 MF C20 H24 Cl N4 O4 P

Relative stereochemistry.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

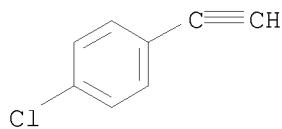
L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
 IN Benzene, 1-ethyl-4-[2-(trimethylsilyl)ethynyl]-
 MF C13 H18 Si



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

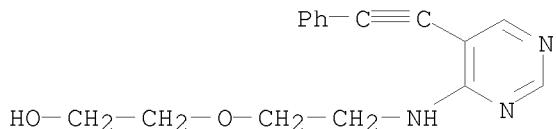
L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN

IN Benzene, 1-chloro-4-ethynyl-
MF C8 H5 Cl
CI COM



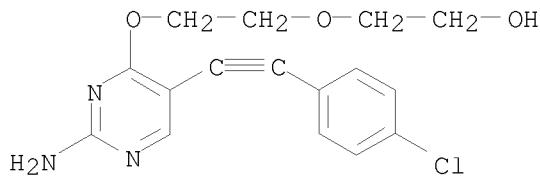
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
IN Ethanol, 2-[2-[(5-(2-phenylethylnyl)-4-pyrimidinyl)amino]ethoxy]-
MF C16 H17 N3 O2



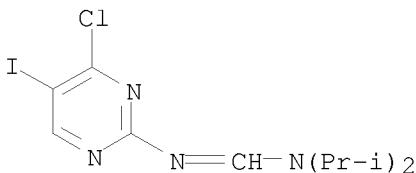
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
IN Ethanol, 2-[2-[(2-amino-5-[(4-chlorophenyl)ethynyl]-4-pyrimidinyl)oxy]ethoxy]- (9CI)
MF C16 H16 Cl N3 O3



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

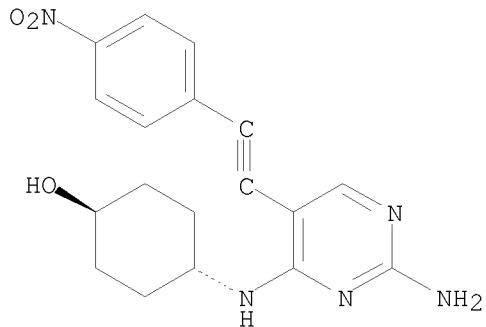
L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
IN Methanimidamide, N'-(4-chloro-5-iodo-2-pyrimidinyl)-N,N-bis(1-methylethyl)-
MF C11 H16 Cl I N4



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
 IN Cyclohexanol, 4-[(2-amino-5-[(4-nitrophenyl)ethynyl]-4-pyrimidinyl)amino]-, hydrochloride (1:1), trans-
 MF C18 H19 N5 O3 . Cl H

Relative stereochemistry.



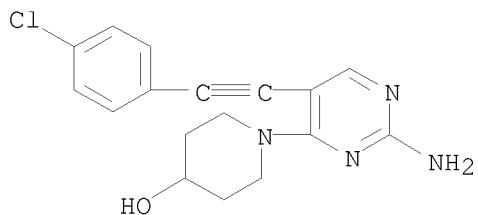
● HCl

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
 IN 1,4-Dioxaspiro[4.5]decan-8-ol
 MF C8 H14 O3



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

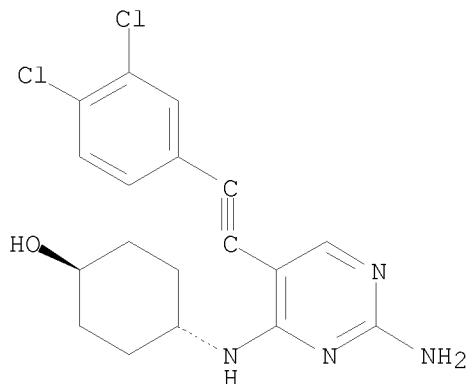
L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
 IN 4-Piperidinol, 1-[(2-amino-5-[(4-chlorophenyl)ethynyl]-4-pyrimidinyl)-
 MF C17 H17 Cl N4 O



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

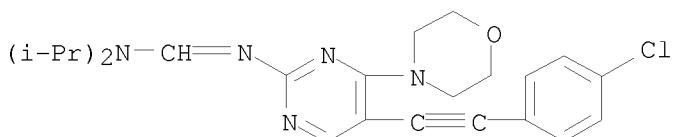
L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
 IN Cyclohexanol, 4-[(2-amino-5-[(2-(3,4-dichlorophenyl)ethynyl]-4-pyrimidinyl)amino]-, trans-
 MF C18 H18 Cl2 N4 O

Relative stereochemistry.



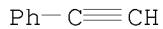
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
 IN Methanimidamide, N'-(5-[(2-(4-chlorophenyl)ethynyl)-4-(4-morpholinyl)-2-pyrimidinyl]-N,N-bis(1-methylethyl)-
 MF C23 H28 Cl N5 O



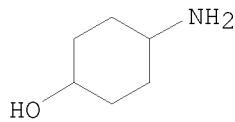
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
IN Benzene, ethynyl-
MF C8 H6
CI COM



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

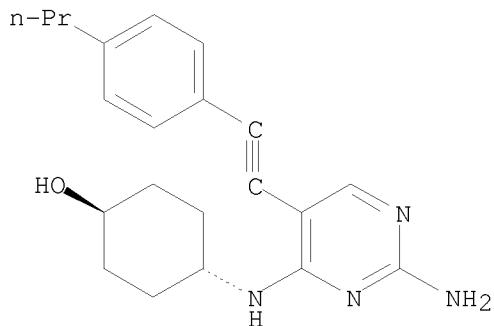
L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
IN Cyclohexanol, 4-amino-, hydrochloride (1:1)
MF C6 H13 N O . Cl H



● HCl

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
IN Cyclohexanol, 4-[(2-amino-5-[2-(4-propylphenyl)ethynyl]-4-pyrimidinyl)amino]-, trans-
MF C21 H26 N4 O
CI COM

Relative stereochemistry.

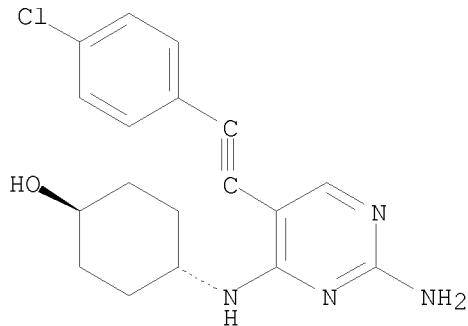


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
IN Cyclohexanol, 4-[(2-amino-5-[2-(4-chlorophenyl)ethynyl]-4-

MF pyrimidinyl]amino]-, trans-
C18 H19 Cl N4 O

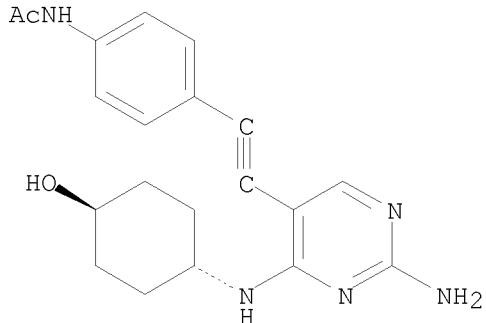
Relative stereochemistry.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
IN Acetamide, N-[4-[2-[2-amino-4-[(trans-4-hydroxycyclohexyl)amino]-5-pyrimidinyl]ethynyl]phenyl]-, hydrochloride (1:1)
MF C20 H23 N5 O2 . Cl H

Relative stereochemistry.



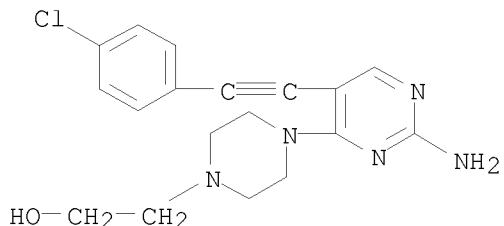
● HCl

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
IN Acetyltransferase, choline
MF Unspecified
CI COM, MAN

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

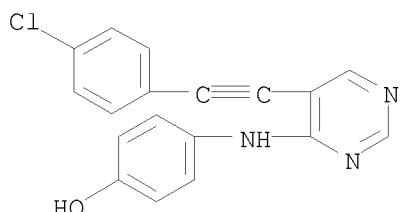
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
IN 1-Piperazineethanol, 4-[2-amino-5-[2-(4-chlorophenyl)ethynyl]-4-pyrimidinyl]-
MF C18 H20 Cl N5 O



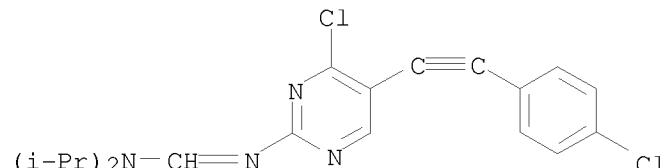
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
IN Phenol, 4-[[5-[2-(4-chlorophenyl)ethynyl]-4-pyrimidinyl]amino]-
MF C18 H12 Cl N3 O
CI COM



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

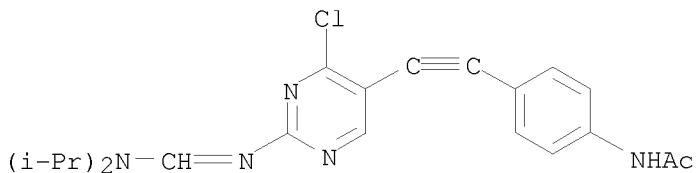
L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
IN Methanimidamide, N'-[4-chloro-5-[2-(4-chlorophenyl)ethynyl]-2-pyrimidinyl]-N,N-bis(1-methylethyl)-
MF C19 H20 Cl2 N4



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

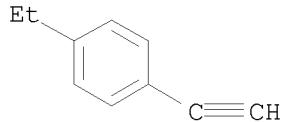
L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN

IN INDEX NAME NOT YET ASSIGNED
MF C21 H24 Cl N5 O



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

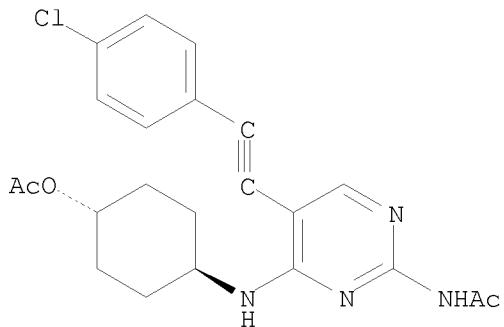
L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
IN Benzene, 1-ethyl-4-ethynyl-
MF C10 H10
CI COM



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

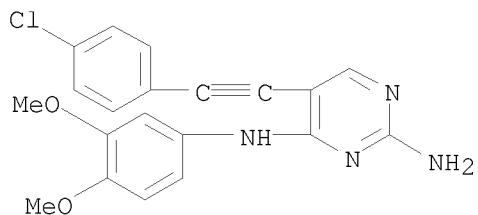
L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
IN Acetamide, N-[4-[(trans-4-(acetyloxy)cyclohexyl]amino]-5-[2-(4-chlorophenyl)ethynyl]-2-pyrimidinyl]-
MF C22 H23 Cl N4 O3

Relative stereochemistry.



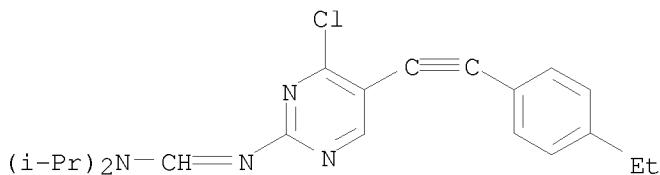
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
IN 2,4-Pyrimidinediamine, 5-[2-(4-chlorophenyl)ethynyl]-N4-(3,4-dimethoxyphenyl)-
MF C20 H17 Cl N4 O2



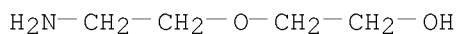
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
 IN Methanimidamide, N'-[4-chloro-5-[2-(4-ethylphenyl)ethynyl]-2-pyrimidinyl]-
 N,N-bis(1-methylethyl)-
 MF C21 H25 Cl N4



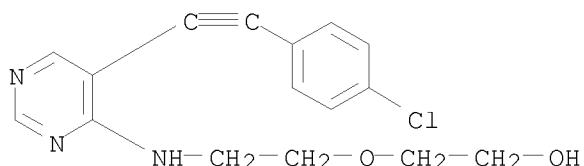
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
 IN Ethanol, 2-(2-aminoethoxy)-
 MF C4 H11 N O2
 CI COM



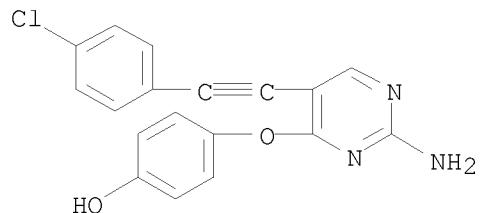
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
 IN Ethanol, 2-[2-[(5-[2-(4-chlorophenyl)ethynyl]-4-pyrimidinyl)amino]ethoxy]-
 MF C16 H16 Cl N3 O2



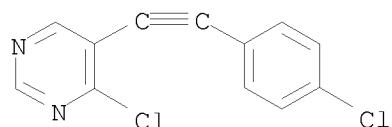
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
IN Phenol, 4-[[2-amino-5-[2-(4-chlorophenyl)ethynyl]-4-pyrimidinyl]oxy]-
MF C18 H12 Cl N3 O2



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

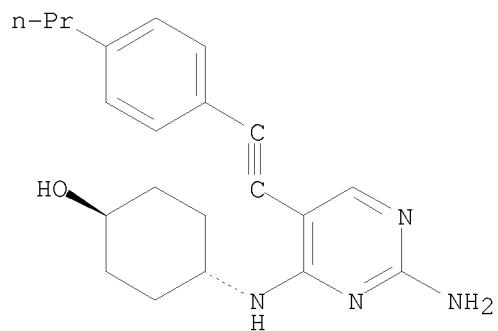
L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
IN Pyrimidine, 4-chloro-5-[2-(4-chlorophenyl)ethynyl]-
MF C12 H6 Cl2 N2



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

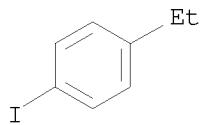
L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
IN Cyclohexanol, 4-[(2-amino-5-[2-(4-propylphenyl)ethynyl]-4-pyrimidinyl)amino]-, hydrochloride (1:1), trans-
MF C21 H26 N4 O . Cl H

Relative stereochemistry.



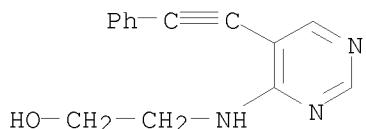
● HCl

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
IN Benzene, 1-ethyl-4-iodo-
MF C8 H9 I
CI COM



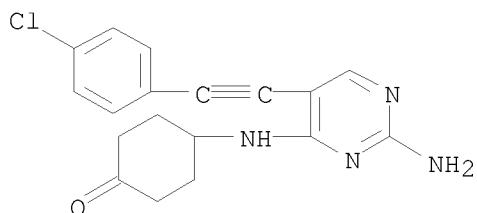
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
IN Ethanol, 2-[5-(2-phenylethyynyl)-4-pyrimidinyl]amino-
MF C14 H13 N3 O



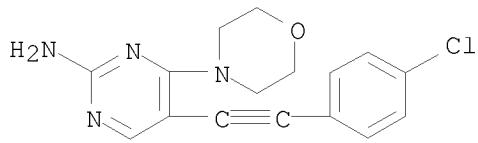
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
IN Cyclohexanone, 4-[(2-amino-5-[2-(4-chlorophenyl)ethynyl]-4-pyrimidinyl)amino]-
MF C18 H17 Cl N4 O



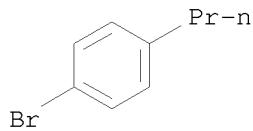
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
IN 2-Pyrimidinamine, 5-[2-(4-chlorophenyl)ethynyl]-4-(4-morpholinyl)-
MF C16 H15 Cl N4 O



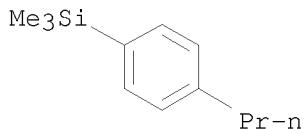
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
IN Benzene, 1-bromo-4-propyl-
MF C9 H11 Br



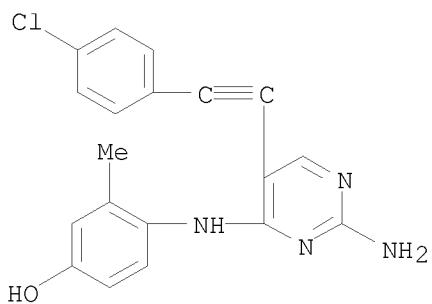
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
IN Benzene, 1-propyl-4-(trimethylsilyl)-
MF C12 H20 Si



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

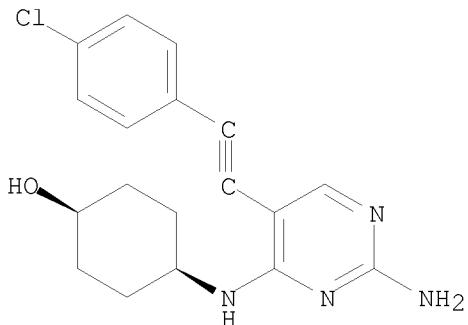
L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
IN Phenol, 4-[(2-amino-5-[2-(4-chlorophenyl)ethynyl]-4-pyrimidinyl]amino]-3-methyl-
MF C19 H15 Cl N4 O



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

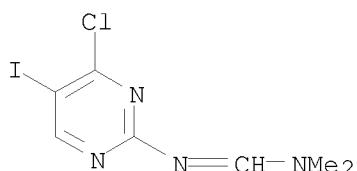
L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
 IN Cyclohexanol, 4-[(2-amino-5-[(4-chlorophenyl)ethynyl]-4-pyrimidinyl)amino]-, cis-
 MF C18 H19 Cl N4 O

Relative stereochemistry.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
 IN Methanimidamide, N'-(4-chloro-5-iodo-2-pyrimidinyl)-N,N-dimethyl-
 MF C7 H8 Cl I N4



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

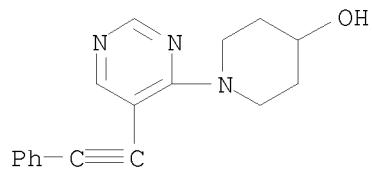
L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
 IN Nerve growth factor

MF Unspecified
CI PMS, COM, MAN

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

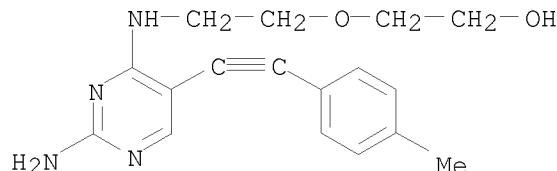
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
IN 4-Piperidinol, 1-[5-(2-phenylethynyl)-4-pyrimidinyl]-
MF C17 H17 N3 O



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

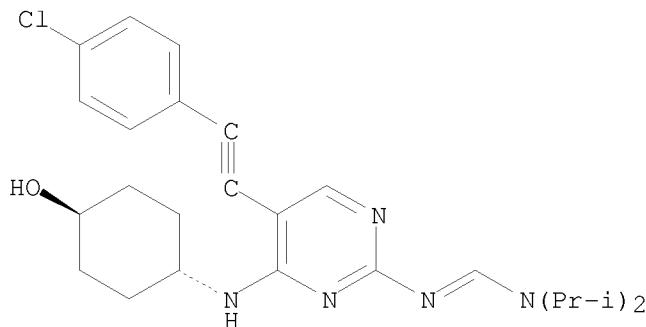
L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
IN Ethanol, 2-[2-[(2-amino-5-[2-(4-methylphenyl)ethynyl]-4-pyrimidinyl)amino]ethoxy]-
MF C17 H20 N4 O2



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

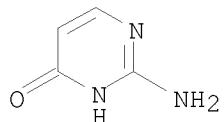
L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
IN Methanimidamide, N'-[5-[2-(4-chlorophenyl)ethynyl]-4-[(trans-4-hydroxycyclohexyl)amino]-2-pyrimidinyl]-N,N-bis(1-methylethyl)-
MF C25 H32 Cl N5 O

Relative stereochemistry.
Double bond geometry unknown.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

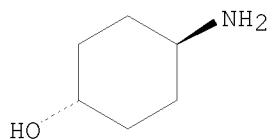
L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
 IN 4(1H)-Pyrimidinone, 2-amino-
 MF C4 H5 N3 O
 CI COM



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
 IN Cyclohexanol, 4-amino-, hydrochloride (1:1), trans-
 MF C6 H13 N O . Cl H

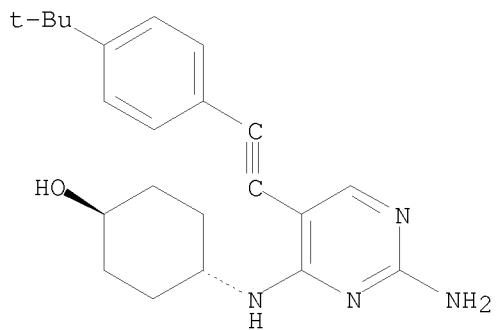
Relative stereochemistry.



● HCl

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
 IN Cyclohexanol, 4-[2-amino-5-[2-[4-(1,1-dimethylethyl)phenyl]ethynyl]-4-pyrimidinyl]amino]-, trans-
 MF C22 H28 N4 O

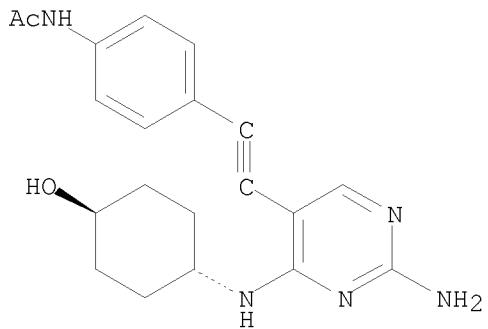
Relative stereochemistry.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
 IN Acetamide, N-[4-[2-[2-amino-4-[(trans-4-hydroxycyclohexyl)amino]-5-pyrimidinyl]ethynyl]phenyl]-
 MF C20 H23 N5 O2
 CI COM

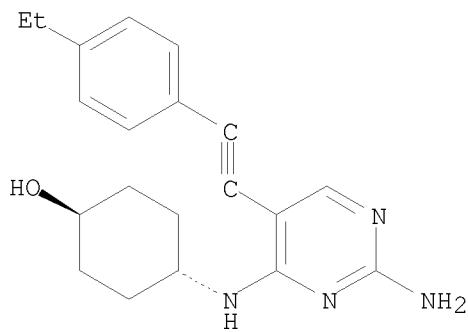
Relative stereochemistry.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
 IN Cyclohexanol, 4-[[2-amino-5-[2-(4-ethylphenyl)ethynyl]-4-pyrimidinyl]amino]-, hydrochloride (1:1), trans-
 MF C20 H24 N4 O . Cl H

Relative stereochemistry.



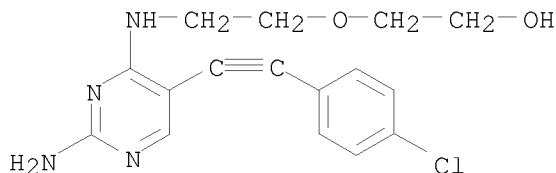
● HCl

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
 IN Silane, ethynyltrimethyl-
 MF C5 H10 Si
 CI COM

Me3Si-C#CH

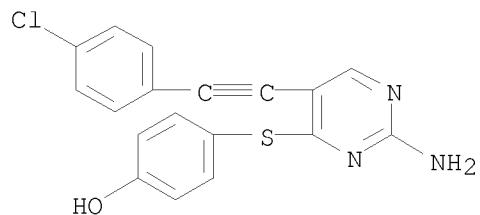
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
 IN Ethanol, 2-[2-[[2-amino-5-[2-(4-chlorophenyl)ethynyl]-4-pyrimidinyl]amino]ethoxy-
 MF C16 H17 Cl N4 O2



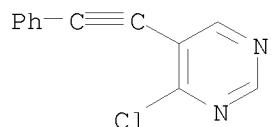
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
 IN Phenol, 4-[[2-amino-5-[2-(4-chlorophenyl)ethynyl]-4-pyrimidinyl]thio]-
 MF C18 H12 Cl N3 O S



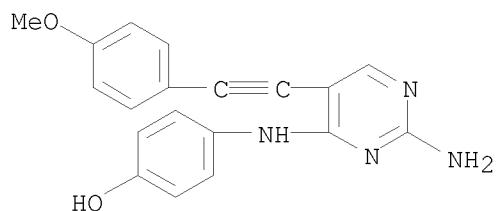
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
 IN Pyrimidine, 4-chloro-5-(2-phenylethynyl)-
 MF C12 H7 Cl N2



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
 IN Phenol, 4-[[2-amino-5-[2-(4-methoxyphenyl)ethynyl]-4-pyrimidinyl]amino]-,
 hydrochloride (1:1)
 MF C19 H16 N4 O2 . Cl H



● HCl

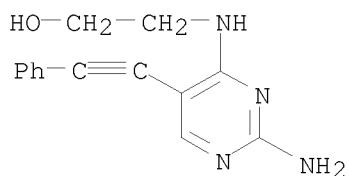
L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
 IN Cyclohexanol, amino-
 MF C6 H13 N O
 CI IDS, COM



D1—OH

D1—NH₂

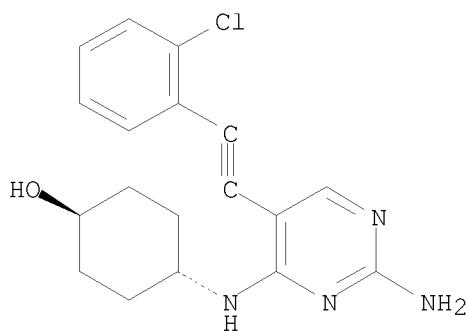
L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
IN Ethanol, 2-[2-amino-5-(2-phenylethyynyl)-4-pyrimidinyl]amino]-
MF C14 H14 N4 O



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

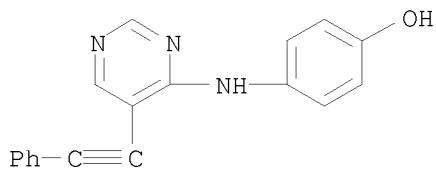
L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
IN Cyclohexanol, 4-[(2-amino-5-[2-(2-chlorophenyl)ethynyl]-4-pyrimidinyl]amino]-, trans-
MF C18 H19 Cl N4 O

Relative stereochemistry.



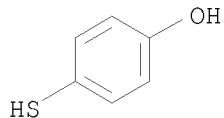
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
IN Phenol, 4-[(5-(2-phenylethyynyl)-4-pyrimidinyl]amino]-, hydrochloride (1:1)
MF C18 H13 N3 O . Cl H



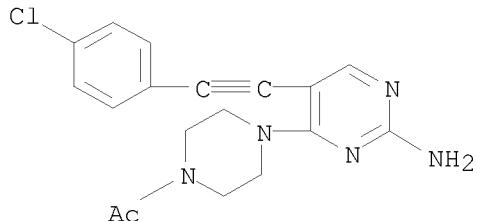
● HCl

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
 IN Phenol, 4-mercaptop-
 MF C6 H6 O S
 CI COM



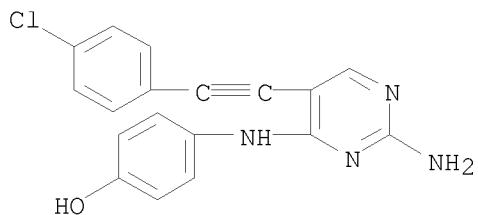
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
 IN Ethanone, 1-[4-[2-amino-5-[2-(4-chlorophenyl)ethynyl]-4-pyrimidinyl]-1-piperazinyl]-
 MF C18 H18 Cl N5 O



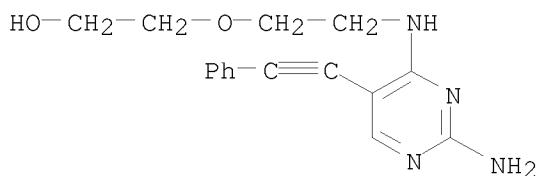
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
 IN Phenol, 4-[(2-amino-5-[2-(4-chlorophenyl)ethynyl]-4-pyrimidinyl)amino]-
 MF C18 H13 Cl N4 O



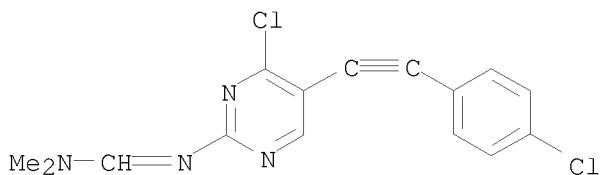
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
 IN Ethanol, 2-[2-[(2-amino-5-(2-phenylethynyl)-4-pyrimidinyl)amino]ethoxy]-
 MF C16 H18 N4 O2



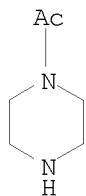
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
 IN Methanimidamide, N'-(4-chloro-5-[2-(4-chlorophenyl)ethynyl]-2-pyrimidinyl)-
 N,N-dimethyl-
 MF C15 H12 Cl2 N4



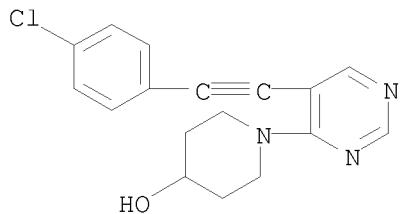
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
 IN Ethanone, 1-(1-piperazinyl)-
 MF C6 H12 N2 O
 CI COM



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

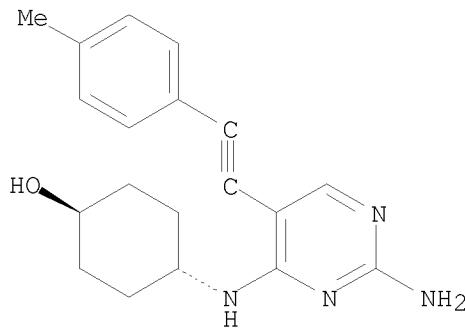
L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
IN 4-Piperidinol, 1-[5-[2-(4-chlorophenyl)ethynyl]-4-pyrimidinyl]-
MF C17 H16 Cl N3 O



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
IN Cyclohexanol, 4-[(2-amino-5-[2-(4-methylphenyl)ethynyl]-4-pyrimidinyl)amino]-, trans-
MF C19 H22 N4 O

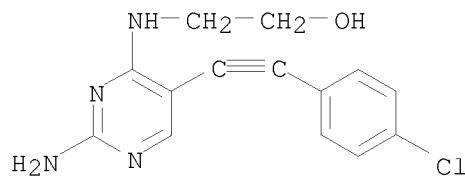
Relative stereochemistry.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

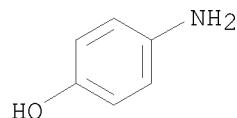
L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
IN Ethanol, 2-[(2-amino-5-[2-(4-chlorophenyl)ethynyl]-4-pyrimidinyl)amino]-

MF C14 H13 Cl N4 O



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
IN Phenol, 4-amino-
MF C6 H7 N O
CI COM



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

ALL ANSWERS HAVE BEEN SCANNED

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=> logoff
ALL L# QUERIES AND ANSWER SETS ARE DELETED AT LOGOFF
LOGOFF? (Y)/N/HOLD:y
COST IN U.S. DOLLARS          SINCE FILE      TOTAL
                                ENTRY        SESSION
FULL ESTIMATED COST          0.48          41.68
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STN INTERNATIONAL LOGOFF AT 10:53:00 ON 17 MAR 2009